

ADAPTERS, BETWEEN SERIES 7mm / SMA

DC - 18 GHz
PRECISION

api
technologies corp.
> INMET

MODELS: 5110, 5111

SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 18 GHz

VSWR

DC - 4 GHz _____ 1.04:1 Max.

4 - 8 GHz _____ 1.07:1 Max.

8 - 18 GHz _____ 1.12:1 Max.

Impedance _____ 50 Ohms

Operating Temp. Range _____ -65°C to +125°C

Mechanical:

SMA Connectors _____ Passivated Stainless Steel

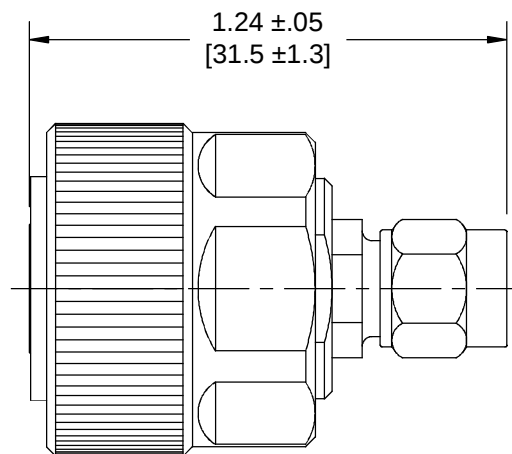
Mates with MIL-STD-348

7mm Connectors _____ Electropolished Stainless Steel

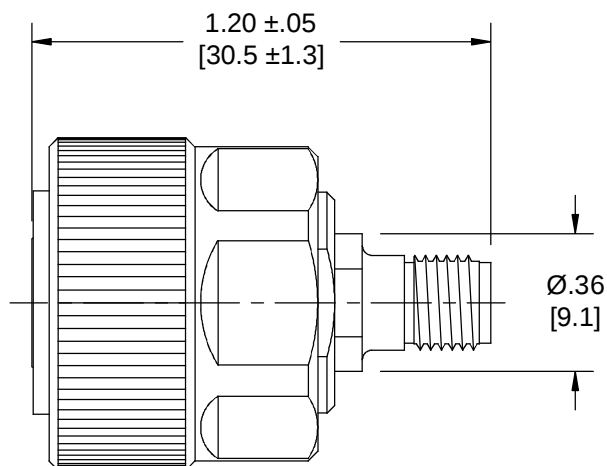
IAW IEEE STD 287

Conductors _____ Gold Plated Beryllium Copper

Model Number: **5110**
7mm / SMA Male



Model Number: **5111**
7mm / SMA Female



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Design specifications are subject to change without notice.
Contact factory for technical specifications before purchasing or use.

5110; REV B

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